10/30/07 A

Equivalent of Form PTO/SB/08A (10-07) Approved for use through 10/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute	for form	1449/PTC	)	Complete	Complete if Known			
CUDD	LENA			Application Number	09/841,167			
SUPPLEMENTAL INFORMATION DISCLOSURE				Filing Date	April 25, 2001			
				First Named Inventor	Michael G. Foulger			
STAT			APPLICANT	Art Unit	3623			
	(Use as	many shee	ets as necessary)	Examiner Name	Beth Van Doren			
Sheet 1 of 5		Attorney Docket Number	2222.9470001					

			U.S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
	110.	Number-Kind Code <sup>2 (If Known)</sup>		Typinami of Olioa Boodinoili	or Relevant Figures Appear
lud	WO US1 5,164,897		11-17-1992	Clark et al.	
	US2	5,265,033	11-23-1993	Vajk et al.	
	US3	5,532,838	08-02-1996	Barbari	
	US4	5,583,995	12-10-1996	Gardner et al.	
	US5	5,793,972	08-11-1998	Shane	
	US6	5,796,952	08-18-1998	Davis et al.	
	US7	5,808,566	09-15-1998	Behr	
	US8	5,818,447	10-06-1998	Wolf et al.	
	US9	5,832,497	11-03-1998	Taylor	
	US10	5,870,552	02-09-1999	Dozier et al.	
	US11	5,875,175	02-23-1999	Sherer et al.	
	US12	5,908,465	06-01-1999	Ito et al.	
	U\$13	5,933,811	08-03-1999	Angles et al.	
	·US14	5,937,162	08-10-1999	Funk et al.	
	US15	5,966,695	10-12-1999	Melchione et al.	
	US16	5,970,062	10-19-1999	Bauchot	
	US17	5,978,799	11-02-1999	Hirsch	
	US18	5,999,912	12-07-1999	Wodarz et al.	
	US19	6,006,225	12-21-1999	Bowman et al.	
V	US20	6,018,518	01-25-2000	Smallwood et al.	

•		Fo	REIGN PATENT DO	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
, ,		Country Code <sup>1</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (if known)				T <sup>6</sup>
1WO	FP1	EP0989501 A2	09-22-1999	Yoshida et al.		
	FP2	JP08221479 A	08-30-1996	Ito		
	FP3	PCT/US97/19719 A2	10-30-1997	Lenz		
	FP4	PCT/US97/22151	06-25-1998	Sherer		
	FP5	WO 00/25508	05-04-2000	Himmelstein et al.		
	FP6	WO 01/13069 A1	02-22-2001	Collier et al.		
	FP7	WO 01/65426 A1	09-07-2001	Knorr		
	FP8	WO 97/07467	02-27-1997	Phelan		
V	FP9	WO 98/20434	05-14-1998	Vayu Web Inc		

	$\sim$	·	 	
Examiner Signature Seth Van		Date Considered	12	100

Doc # 737983

\*EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>3</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language Translation is attached.

English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Equivalent of Form PTO/SB/08A (10-07) Approved for use through 10/31/2007. OMB 0551-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute	for form	1449/PT	0	Complete if Known			
CUDD	- 841		•	Application Number	09/841,167		
SUPP				Filing Date	April 25, 2001		
			DISCLOSURE	First Named Inventor	Michael G. Foulger		
STATE	MEN	NT BY	APPLICANT	Art Unit	3623		
	(Use as many sheets as necessary)			Examiner Name	Beth Van Doren		
Sheet 2 of 5		Attorney Docket Number	2222.9470001				

			U.S. PATENT DO	CUMENTS	
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
1	110.	Number-Kind Code <sup>2 (If Known)</sup>			or Relevant Figures Appear
TWO	US21	6,049,776	01-11-2000	Donnelly et al.	
1	US22	6,055,510	04-25-2000	Henrick et al.	
	US23	6,073,075	06-06-2000	Kondou et al.	
	US24	6,085,244	08-04-2000	Wookey	
	US25	6,091,777	07-18-2000	Guetz et al.	
	US26	6,094,507	07-25-2000	Monden	
	US27	6,101,485	08-08-2000	Fortenberry et al.	
	US28	6,170,071 B1	02-02-2001	Macleod Beck et al.	
	US29	6,188,396 B1	02-13-2001	Collins et al.	
	US30	6,222,825 B1	04-24-2001	Mangin et al.	
	US31	6,233,520 B1	05-15-2001	Ito et al.	
	US32	6,263,020 B1	07-17-2001	Gardos et al.	
	US33	6,275,575 B1	08-14-2001	Wu	
	US34	6,282,540 B1	08-28-2001	Goldensher et al.	
	US35	6,321,265 B1	11-20-2001	Najork et al.	
	US36	6,346,980 B1	02-12-2002	Tani et al.	
	US37	6,351,755 B1	02-26-2002	Najork et al.	
	US38	6,360,254 B1	03-19-2002	Linden et al.	
	US39	6,377,936 B1	04-23-2002	Henrick et al.	
	US40	6,397,219 B2	05-28-2002	Mills	

			FOREIGN PATENT DO	CUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns,	
Initials*	No.¹	Country Code <sup>3</sup> Number <sup>3</sup> Kind Code <sup>3</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear	Té
	FP10					
	FP11					乚
	FP12					
	FP13					<u>L</u>
	FP14			•		
	FP15					<u> </u>
	FP16					
	FP17					L
	FP18					

Data Data		<u>`</u>	1	$\bigcirc$		
Signature Seth And John Considered 1208	102/108	Date Considered	rei	J	Bethlan	Examiner

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ' For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if

English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Equivalent of Form PTO/SB/08A (10-07) Approved for use through 10/31/2007, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute :	for form	1449/PT	0	Complete	if Known
CUDDI	ENAC	= NIT A	1	Application Number :	09/841,167
SUPPLEMENTAL INFORMATION DISCLOSURE				Filing Date	April 25, 2001
				First Named Inventor	Michael G. Foulger
	STATEMENT BY APPLICANT			Art Unit	3623
(Use as many sheets as necessary)			ets as necessary)	Examiner Name	Beth Van Doren
Sheet	Sheet 3 of 5		Attorney Docket Number	2222.9470001	

			U.S. PATENT DO			
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Number-Kind Code <sup>2 (If Known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appea	
WA	US41	6,401,075 B1	06-04-2002	Mason et al.		
Ī	US42	6,449,635 B1	09-10-2002	Tilden Jr. et al.		
	US43	6,462,676 B1	07-13-2003	Koizumi		
	US44	6,466,940 B1	10-15-2002	Mills		
	US45	6,523,021 B1	02-18-2003	Monberg et al		
	US46	6,539,080 B1	05-25-2003	Bruce et al.		
	US47	6,549,950 B2	04-15-2003	Lytle et al.		
	US48	6,560,243 B1	05-06-2003	Mogul		
	US49	6,578,002 B1	06-10-203	Foulger et al.		
	US50	6,587,832 B1	07-01-2003	Beck et al.		
	US51	6,594,666 B1	08-15-2003	Biswas et al.		
	US52	6,618,747 B1	09-09-2003	Flynn et al.		
	US53	6,657,558 B2	12-02-2003	Horita et al.		
	US54	6,662,194 B1	12-09-2003	Joao		
	US55	6,668,281 B1	12-23-2003	Ayyadurai		
7	US56	6,681,255 B1	01-20-2004	Cooper et al.		
$\neg$	US57	6,791,943 B1	09-14-2004	Reynolds		
T	US58	6,829,780 B2	12-07-2004	Kraft et al.		
1,	US59	6,854,007 B1	02-08-2005	Hammond		
V	US60	7,007,010 B2	02-28-2006	Cooper		

			FOREIGN PATENT DO	CUMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>3</sup> (vi known) Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	FP19					
	FP20					
	FP21					
	FP22					
	FP23					
	FP24			•		
	FP25			· · · · · · · · · · · · · · · · · · ·		
	FP26					·
	FP27					

			<b>1</b>					
Examiner Signature	Beth	Van A	bo	<u></u>	Date Considered	21	08	

Doc # 737963

\*EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document wIPO Standard ST.38 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and

English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Equivalent of Form PTO/SB/08A (10-07)
Approved for use through 10/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

			T OP OF THOM I NO GOOD ON THOSE OF TOO	, ne percent are required to respect to a contract	
Substitute	for form	1449/PT	0	Complete	if Known
SUPP	I EMI	ENITA	1	Application Number	09/841,167
				Filing Date	April 25, 2001
			DISCLOSURE	First Named Inventor	Michael G. Foulger
STAT	EMEI	NT BY	APPLICANT	Art Unit	3623
(Use as many sheets as necessary)				Examiner Name	Beth Van Doren
Sheet	4	of	5	Attorney Docket Number	2222.9470001

		· · · · · · · · · · · · · · · · · · ·	U.S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
. 1		Number-Kind Code <sup>2 (If Known)</sup>			or Relevant Figures Appear
lwo	US61	7,065,555 B2	06-20-2006	Foulger et al.	
Ī	US62	2001/0011226 A1	08-02-2001	Greer et al.	
	US63	2001/0039508 A1	11-08-2001	Nagler et al.	
	US64	2001/0042000 A1	11-15-2001	Defoor Jr.	
	US65	2001/0047297 A1	11-29-2001	Wen	
	US66	2001/0054043 A1	12-20-2001	Harlan	
	US67	2002/0004733 A1	01-10-2002	Addante	
	US68	2002/0004753 A1	01-10-2002	Perkowski	
	US69	2002/0016730 A1	02-07-2002	Foulger et al.	
	US70	2002/0016809 A1	02-07-2002	Foulger et al.	
	US71	2002/0073343 A1	06-13-2002	Ziskind et al.	*
	US72	2003/0145100 A1	07-31-2003	Marchetto et al.	
	US73	2003/0229638 A1	12-11-2003	Carpenter et al.	
	US74	2004/0010484 A1	01-15-2004	Foulger et al.	
	US75	2004/0210589 A1	10-21-2004	Cooper et al.	
	US76	2004/0220821 A1	11-04-2004	Ericcson et al.	
	US77	2005/0171863 A1	08-04-2005	Hagen	
	US78	2005/0289005 A1	12-29-2005	Ferber et al.	
\/	US79	2006/0085263 A1	04-20-2006	Greer et al.	
V	US80	2006/0129536 A1	06-15-2006	Foulger et al.	

·····		-	FOREIGN PATENT DO	CUMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>3</sup> Numbe <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T.e
	FP28					
	FP29					
	FP30					
	FP31			•		
	FP32					
	FP33			· · · · · · · · · · · · · · · · · · ·		
	FP34					
	FP35					Ш
	FP36					

0		
Examiner Signature	Date Considered	(12/00

Doc # 737963

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \* Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Equivalent of Form PTO/SB/08A (10-07)
Approved for use through 10/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute	for form			Complet	e if Known
OUDD		-		Application Number	09/841,167
SUPP				_ Filing Date	April 25, 2001
			DISCLOSUR	i i i di i tarrica mitorito.	Michael G. Foulger
STATI	EMEN	IT BY	' APPLICAN	Art Unit	3623
	(Use as	many sh	eets as necessary)	Examiner Name	Beth Van Doren
Sheet	5	of	5	Attorney Docket Number	2222.9470001

			U.S. PATENT DO	CUMENTS	
Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
Initials*	No.	Number-Kind Code <sup>2 (If Known)</sup>	MM-DD-1111	Applicant of Cited Document	or Relevant Figures Appear
The state of the	US81	2007/0016562 A1	01-18-2007	Cooper	
	US82	2007/0022170 A1	01-25-2007	Foulger et al.	
	US83	2007/0150804 A1	06-28-2007	Foulger et al.	
V	US84	2007/0204219 A1	08-30-2007	Foulger et al.	
	US85			· ·	
	US86				<u> </u>
	US87				
	US88				
	US89				
	US90				
	US91		<u> </u>		
	US92				
	US93		ļ		
	US94		ļ	·	
	US95				<u> </u>
	US96			^	
	US97				
	US98				
,=	US99				<u> </u>
	US100		<u> </u>	l	<u> 1</u>

			FOREIGN PATENT DO	CUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°
	FP37					
	FP38					<u> </u>
	FP39			٠.		L
	FP40			·		<u> </u>
	FP41					
	FP42					
	FP43					Ц_
	FP44			<u> </u>		
	FP45					

	4					
Examiner Signature	beth	Van	Lora	Date Considered	1/2/08	

Doc # 737863
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

OCT 26 2007

**FORM PTO-1449** SUPPLEMENTAL ATTY. DOCKET 2222.9470001

APPLICATION NO. 09/841,167

Page 1 of 1

**INVENTORS** Foulger et al.

INFO	RMATION	DISCLOSURE STATE	MENT	FILI	NG DATE		ART	TINL	
			IIS PAT		25, 2001 <b>DOCUMENT</b>	'S	3623		<del></del>
EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	$\overline{}$	AME	<u> </u>	CLASS	SUB-CLASS	FILING DATE
end	US1	60/199,376	04/2000	Fo	oulger <i>et al</i> .				
Iwa	US2	60/180,368	02/2000	C	arpenter et al.				
	US								
	us								
	us								
	us								·
	us					-			
	us								
	· · · · · · · · · · · · · · · · · · ·		FOREIGN I	ATE	NT DOCUME	NTS			
EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE		COUNTRY		CLASS	SUB-CLASS	TRANSLATION
	FP					<u> </u>			N/A
	FP	N. C.	D. maxim Y	IMPR	A THURST DOG	·			No
EXAMINER	DOC.	NC	ON PATENT L	ITER	CITAT		<u>.                                    </u>		
INITIAL	REF.						<del></del>		
	NPL					·			
	<u> </u>				····				
	NPL					•			
	NPL								
	ļ								
	NPL								
	NPL								
	NPL					•			
EXAMINER	Ben	To Van	One			·	DATE CC	NSIDERED	<u> </u>
EXAMINER: I and not consid 726026_1.DC	ered. Induc	ence considered, whether de copy of this form with ne	or not citation is ext communication	in conf on to A	omance with N pplicant.	IPEP 609. Dra	aw line throug	h citation if not	in conformance



Equivalent of Form PTO/SB/08B (10-07) Approved for use through 10/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for	form 1449/PTO	·	Con	Complete if Known			
CUDDLE	-845-117-41		Application Number	09/841,167			
	MENTAL		Filing Date	April 25, 2001			
		ISCLOSURE	First Named Inventor	Michael G. Foulger			
		APPLICANT	Art Unit	3623			
(Use as many sheets as necessary)			Examiner Name	Beth Van Doren			
Sheet	1	of 3	Attorney Docket Number	2222.9470001			

	NON PATENT LITERATURE DOCUMENTS								
	aminer itials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	T <sup>2</sup>					
-			number(s), publisher, city and/or country where published						
	ud	NPL1	"What is MD5 and Why Do I Care?" by Lance Spitzner http://www.enteract.com/~/spitz/md5.html downloaded 3/20/2000						
		NPL2	The MD5 Message Digest Algorithm by R.Rivest MIT Laboratory for Computer Science and RSA Data Security, Inc. April 1992						
		NPL3							
$\vdash$	-		Applied Cryptography Protocols, Algorithms, and Source Code Inc. Schier, Bruce 1996.						
		NPL4	Google Launches Full Suite of Fully Automated, Highly Customizable Websearch Services Based on Company's Award-Winning Search Technology Business Wire, p.0420 4/4/2000						
		NPL5	RSS Feeds From CNET News.com/CNET News.com "http://news.com/2009-1090-980549.html?tag=ne.404 (downloaded 5/15/2006- 3 pgs)						
		NPL6	http://www.weather.com/services/oap.html?from=servicesindex downloaded 5/18/2006						
		NPL7	Gauch, S. and Smith, John. " Query Reformulation Strategies for an Intelligent Search Intermediary" Proceedings of the AI Systems in Government Conference, IEEE Computer Society ISBN No. 0-8186-1934-1 pp. 65-71 (March 27-31, 1989)						
	NPL8		Hsiangchu, Lai et al. "A System Architecture of Intelligent-Guided Browsing on the Web, 1998, IEEE, 1060-3425, 1-10						
			Jin-gang Kim et al., "Intelligent Information Recommend System on the Internet, 1999, IEEE						
	V	NPL10	·						
			1BM Technical Disclosure Bulletin, NN8905154, May 1989 2 pgs						

	<b>.</b>			
Examiner Beth Van		onsidered	210	9

Doc # 737969

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Equivalent of Form PTO/SB/08B (10-07) Approved for use through 10/31/2007. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known		
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	09/841,167	
				Filing Date	April 25, 2001	
				First Named Inventor	Michael G. Foulger	
				Art Unit	3623	
			s necessary)	Examiner Name	Beth Van Doren	
Sheet	2	of	3	Attorney Docket Number	2222.9470001	

		Non Patent Literature Documents			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published			
lwd	NPL11	Copy of International Search report for Application Number PCT/US01 12648 Nov. 21, 2001, 6 pgs			
	NPL12	Anderson, D., "E-mail or Me-Mail?" The Industry Standard, IDG.net, Printed from http://www.thestandard/com/article/display/0,1151,12422,00.html, 4 pages (Mar. 6, 2000). cited by other.			
	NPL13	Cross, R. and Nassef, A., "E-Mail Direct Marketing Comes of Age," Direct Marketing, Hoke Communications, vol. 62, No. 6, pp. 44-45 (Oct. 1999). cited by other.			
	NPL14	"Top Ten Strategies for Direct Email Success," Boldfish Corporation, Printed from http://www.boldfish.com/BF-emguide/top-ten.html, 7 pages (Jan. 1, 2000). cited by other.			
	NPL15	English-Language Abstract of Japanese Patent Publication No. 2000020421, European Patent Office, 1 page (Jan. 21, 2000—Date of publication of application). cited by other.			
	NPL16	Copy of International Search Report from PCT Application No. PCT/US01/13137, 7 pages, mailed Aug. 28, 2002. cited by other.			
	NPL17	Copy of International Search Report from Application No. PCT/US01/13141, 7 pages, mailed Oct. 27th, 2003.			
	NPL18	Sanad et al. Mobile cellular/GPS/satellite antennas with both single -band and dual-band, Antennas and Propagation Society International Symposium, Jul. 16-20, 2000. cited by examiner.			
	NPL19	Nagy et al. Geographic Data Processing. ACM Computing Surveys. 1979, p. 139-181. cited by examiner.			
$\rightarrow$	NPL20	Copy of International Search report for Application Number PCT/US01 12510 April 18, 2001, 6 pgs mailed Sept 5, 2002.	ļ 		

	/ \		
Examiner Signature beth land	Loren	Date Considered	1/2/00

Doc #737989
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation in not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Equivalent of Form PTO/SB/08B (10-07)
Approved for use through 10/31/2007. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE pond to a collection of information unless it control as a collection of informati

Substitute for form 1449/PTO			non you or 1995, no persons a	Complete if Known			
				Application Number	09/841,167		
SUPPLEMENTAL INFORMATION DISCLOSURE			,	Filing Date	April 25, 2001 Michael G. Foulger		
			LOSURE	First Named Inventor			
STATE	MENT E	Y APF	PLICANT	Art Unit	3623		
	(Use as many sheets as necessary)			Examiner Name	Beth Van Doren		
Sheet							
Sneet	3	01	3	Attorney Docket Number	2222.9470001		
	· · · · · · · · · · · · · · · · · · ·	<del></del>		T LITERATURE DOCUMENT			
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published					
initials*	No.						
	ļ. — — —		poor	nunci, only and or obtained the p			
lwo	NPL21	Ju, J and	Wang Y., "Scheduling P\	/M Tasks," XP000627434, Operating	Systems Review (SIGOPS), ACM		
1000	ļ	Headqua	rter, New York, NY, vol.	30, no. 3, July 1, 1996, pps. 22-31.		├	
	NPL22	"Mental	Ray Specification," XP002	2195542,			
		<http: td="" w<=""><td colspan="5">- Artip://www.id8media.com/3s_products/mental_ray2.htm&gt;,[internet], retrieved on April 8, 2002.</td></http:>	- Artip://www.id8media.com/3s_products/mental_ray2.htm>,[internet], retrieved on April 8, 2002.				
<b> </b>	NPL23	Taylor, A	, "Press Release - Avid A	Announces New Release of softimage^	3d 3.8sp2," XP002195543, rchive.9907/msg0000.htm>, [internet],	·	
			on April 8, 2002.		, [		
				·			
	NPL24			e: Group Scheduling Software for PC's	s and mac's", 9-22-1994, Newsgroups:		
		Dit.listser	v.novell.				
/	NPL25					1	
1 /1/		Foulger, Michael G., et al. Application No. 09/551,746 filed 04-18-2000 entitled "Method, System, and Computer Program Product for Propagating Remotely Configurable Posters of Host Site Content"					
				<u> </u>			
	NPL26					l	
		1				l	
						<del>                                     </del>	
	NPL27					l	
	NFL27			•		l	
						├─	
	NIDI 20					l	
	NPL28					l	
	ļ					├	
				+		l	
	NPL29					l	
	ļ					<u> </u>	
						l	
	NPL30					l	
	<u> </u>	<u></u>				<u> </u>	
				,			
Examiner	1.1	<b>I</b> 1 1	111	Date	1,12100		
Signature	1427	The	an Hole	Considered	1 1 // / // (/)		

Doc # 737969

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.